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OKC-1749

Copy 5

31 May 1961

MEMORANDUM FOR: HQ, USAF  
AFCTG-5

SUBJECT : Milling Machine and Flight Test Instrumentation  
Requirements, Project "O"

1. This confirms telecon 22 May 1961 between [redacted] and [redacted]. The following milling machines have been deemed satisfactory by Lockheed Aircraft Corporation:

- a. Milling Machine, Kearney and Trecker, 25 HP, SCK 35-6802-44D-Ridgewood Ord.
- b. Milling Machine, Cincinnati STD 3901 6DTDP, S/N 4J6FTY-30-Fisher Plant.
- c. Milling Machine, Knee Type, Cincinnati, STD 544, Model 6DTDP Serial 4JFTY-1 Bumber Two Storage Site, Michigan.
- d. Milling Machine, Knee Type, Kearney and Trecker, 650TF ID NO 90 485-120026-Cranman, Long Island, New York.

2. Request action be taken to ship these machines as soon as possible. These items are to be shipped to AFN 2072, [redacted] Marked For: Project [redacted] Suggest shipment by commercial GEL to be converted at destination. Fund citation 5713400 163-007 P432.1 8503600 0390 81531 may be used in event an Army or Navy activity requires same. IAC has agreed to accept these machines without physical inspection providing all are in condition C-2. All other Hydrotels and Milling Machines discussed with Colonel Pass are not acceptable to IAC requirements.

3. The following items are required as part of Flight Test Instrumentation:

- a. Test Set-Portable vibration transducer calibrator, Glenite Model LT-1010 with pressure MIG fixture Model LT-1015 1 each

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NEXT REVIEW DATE: 7/2/72  
DATE: 8/2/72 REVIEWER: 010058

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- b. Mechanical Force Gage, Hunter Model L-20, L-20M  
1 each
- c. Mechanical Force Gage Hunter Model D-500 or D-500M
- d. Pulse Rate Converter Waugh P/N FR-113 (or 9 ea P/N  
FR-111) 3 each
- e. Flowmeter - 2 inch diameter Waugh P/N FL-32 SB or  
Potter, 3 each

We are informed that these items are available at Eglin or Edwards Air Force Base. Request we be advised as soon as possible on their availability.

SIGNED

[REDACTED]  
Lt. Colonel, USAF  
Chief, Special Projects, Materiel

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MS/DPD-DD/P: [REDACTED] :mrs/3118

Distribution:

- Cy 1 & 2 - Addressee
- 3 - C/DB/DPD
- 4 - C/MS/DPD
- 5 - RI/DPD

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